Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 22 Aug 2022 until 23:59 on Tuesday 23 Aug 2022

Forecast Issued on Monday 22 Aug 2022 at 00:15

Confidence: High for the changeable theme but lower confidence in the details of rainfall and showers, especially on Monday and Wednesday.

Headline for Monday 22 Aug 2022: Damp and drizzly with heavy rain for a time. Becoming brighter later.

Mountain weather hazards on Monday 22 Aug 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain	Light rain	Light rain showers	Fog
Precipitation probability					
50%	90%	90%	60%	30%	20%

Forecast for Monday 22 Aug 2022

Weather: Showery rain arriving from the west during the morning, becoming persistent with some heavier bursts possible for a time. Drier periods developing during the afternoon with the odd brighter interval likely, but perhaps also an isolated heavier shower. An increasingly dry evening with a few breaks developing in the cloud.

Chance of cloud-free hill tops above 800m: 40% soon becoming 20%. Rising to 60% from mid-afternoon.

Low Cloud and visibility: Periods of cloud above 400-500m at first, becoming widespread during the morning. Widely poor visibility during the morning in rain and drizzle with very poor visibility in cloud. Becoming mostly good at low levels during the afternoon, with the cloud becoming periods above 500-700m by late afternoon, but remaining more persistent in the west.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 22 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/25 S	26/30 S	23/28 SW	16/21 SW	14/17 SW	17/20 S	17/21 S
600	15/19 S	17/22 S	16/22 SW	13/17 SW	11/14 SW	12/15 S	13/17 S
300	8/15 SE	10/18 S	11/19 SW	8/14 SW	6/11 SW	7/14 S	8/15 S
Valley	8/16 SE	11/19 S	11/19 SW	8/14 SW	6/11 SW	8/14 S	9/16 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	11/7	12/8	13/10	12/10	12/9	12/9
600	13/10	13/10	14/11	15/13	14/12	13/12	13/11
300	15/14	15/14	16/15	17/16	17/16	15/14	15/14
Valley	16/15	16/15	17/16	18/17	18/18	16/16	16/15
Freezing Level*	3200m	3200m	3000m	3000m	2900m	2900m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A day for layers. Some heavy rain is possible, particularly during the morning. However, feeling warm with moderate UV levels in any cloud breaks during the afternoon.

Forecast for Tuesday 23 Aug 2022

Weather: Low cloud developing during the early hours, with some light rain or drizzle during the morning. Remaining mostly cloudy with outbreaks of light rain for the afternoon, but with the risk of an isolated heavy shower as well.

Maximum wind: Southwesterly 15-20 mph gusting 25 mph at times.

Chance of cloud-free hill tops above 800m: Generally 30% or less but becoming 60-70% by afternoon, especially in the east.

Low Cloud and visibility: Widespread cloud above 400-500m during the morning, this most persistent in the west, with the chance of slightly higher cloud bases in eastern areas. Periods of cloud above 500-700m during the afternoon and evening. Visibility widely very poor in cloud and occasionally moderate in any rain or showers. Good away from cloud or showers.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 20 Celsius.
At 800m: Plus 13 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 00:15 on Mon 22 Aug 2022

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